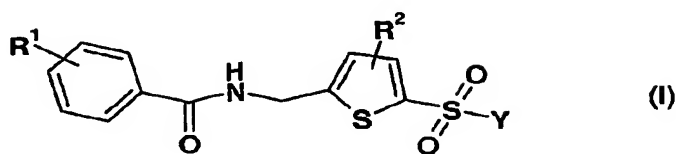


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Claims

1. Use of a sulfonamide derivative according to formula I



as well as its geometrical isomers, its optically active forms as enantiomers,
 5 diastereomers and its racemate forms, as well as pharmaceutically acceptable salts
 thereof, wherein

Y is an 4-12-membered saturated cyclic or bicyclic alkyl containing at least one
 nitrogen atom, whereby one nitrogen atom within said ring is forming a bond with the
 sulfonyl group of formula I thus providing the sulfonamide;

- 10 R¹ is selected from the group comprising or consisting of hydrogen, C₁-C₆-alkoxy, C₁-
 C₆-alkyl, C₂-C₆-alkenyl, C₂-C₆-alkynyl, amino, sulfanyl, sulfinyl, sulfonyl,
 sulfonyloxy, sulfonamide, acylamino, aminocarbonyl, C₁-C₆ alkoxycarbonyl, aryl,
 heteroaryl, carboxy, cyano, halogen, hydroxy, nitro, hydrazides;

- 15 R² is selected from the group comprising or consisting of hydrogen, COOR³, -
 CONR³R³', OH, a C₁-C₄ alkyl substituted with an OH or amino group, a hydrazido
 carbonyl group, a sulfate, a sulfonate, an amine or an ammonium salt;

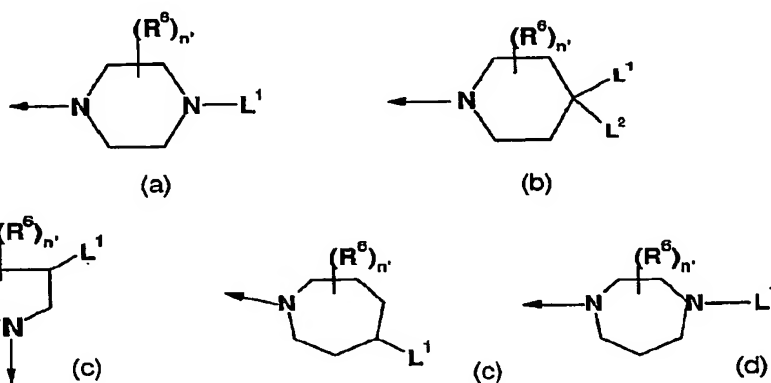
with R³, R³' being substituents independently selected from the group consisting of H,
 C₁-C₆-alkyl, C₂-C₆-alkenyl, aryl, heteroaryl, aryl-C₁-C₆-alkyl, heteroaryl-C₁-C₆-alkyl;

- 20 for the preparation of a medicament for the treatment of metabolic disorders mediated
 by insulin resistance or hyperglycemia, comprising diabetes type II, inadequate glucose
 tolerance, insulin resistance, obesity, polycystic ovary syndrome (PCOS).

2. Use according to claim 1, wherein the disease is diabetes type II.

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3. Use according to claim 1 or 2, wherein R^1 is selected from the group consisting of hydrogen, halogen, C_1 - C_6 alkyl or C_1 - C_6 alkoxy.
4. Use according to any of claims 1 to 3, wherein Y is either of the cyclic amines having the general formulae



whereby, L^1 and L^2 are independently selected from each other from the group consisting of C_1 - C_6 -alkyl, C_2 - C_6 -alkenyl, C_2 - C_6 -alkynyl, C_4 - C_8 -cycloalkyl optionally containing 1-3 heteroatoms and optionally fused with aryl or heteroaryl; or L^1 and L^2 are independently selected from the group consisting of aryl, heteroaryl, aryl- C_1 - C_6 -alkyl, heteroaryl- C_1 - C_6 -alkyl, $-C(O)-OR^3$, $-C(O)-R^3$, $-C(O)-NR^{3'}R^3$, $-NR^{3'}R^3$, $-NR^{3'}C(O)R^3$, $-NR^{3'}C(O)NR^{3'}R^3$, $-(SO)R^3$, $-(SO_2)R^3$, $-NSO_2R^3$, $-SO_2NR^{3'}R^3$,

with R^3 , $R^{3'}$ being substituents independently selected from the group consisting of H, C_1 - C_6 -alkyl, C_2 - C_6 -alkenyl, aryl, heteroaryl, aryl- C_1 - C_6 -alkyl, heteroaryl- C_1 - C_6 -alkyl;

or L^1 and L^2 taken together form a 4-8-membered, saturated cyclic alkyl or heteroalkyl group; and

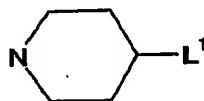
R^6 is selected from the group consisting of hydrogen, C_1 - C_6 -alkyl, C_1 - C_6 -alkoxy, OH, halogen, nitro, cyano, sulfonyl, oxo ($=O$), and n' is an integer from 0 to 4, preferably 1 or 2.

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5. Use according to claim 4, wherein R^6 is H, L^2 is H, L^1 is $-NR^{3'}R^3$; where at least one of $R^{3'}$ and R^3 is not hydrogen, but a substituent selected from the group consisting of straight or branched C_4 - C_{18} -alkyl, aryl- C_1 - C_{18} -alkyl, heteroaryl- C_2 - C_{18} -alkyl, C_1 - C_{14} -alkyl substituted with a C_3 - C_{12} -cycloalkyl or -bicyclo or -tricycloalkyl, and whereby said alkyl chain may contain 1-3 O or S atoms.

6. Use according to claim 5, wherein L^1 is $-NHR^3$; where R^3 is a straight or branched C_4 - C_{12} -alkyl, preferably a C_6 - C_{12} -alkyl, optionally substituted with a cyclohexyl group or a benzyl group.

7. Use according to claim 4, wherein Y is a piperidine group



10

L^1 is $-NHR^3$; where R^3 is a straight or branched C_4 - C_{12} -alkyl, preferably a C_8 - C_{12} -alkyl, or a benzyl group.

8. Use according to any of the preceding claims wherein the compound is selected from the group consisting of :

- 15 4-chloro-N-[5-(piperazine-1-sulfonyl)-thiophen-2-yl-methyl]-benzamide
- 4-Chloro-N-{5-[4-(3-trifluoromethanesulfonyl-phenylamino)-piperidine-1-sulfonyl]-thiophen-2-ylmethyl}-benzamide
- 4-chloro-N-({5-[(4-pyridin-2-ylpiperazin-1-yl)sulfonyl]thien-2-yl}methyl)benzamide
- 4-chloro-N-[(5-{[4-(4-fluorobenzoyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 20 4-chloro-N-{[5-({4-[4-(trifluoromethyl)phenyl]piperazin-1-yl}sulfonyl)thien-2-yl]methyl}benzamide

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4-chloro-N-({5-[(4-{2-nitrophenyl}piperazin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

4-chloro-N-({5-[(4-{4-nitrophenyl}piperazin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

5 4-chloro-N-[(5-{[4-(2-furoyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(4-hydroxyphenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide_

4-chloro-N-[(5-{[4-(2-oxo-2-pyrrolidin-1-ylethyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

10 4-chloro-N-[(5-{[4-(2-morpholin-4-yl-2-oxoethyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(pyridin-4-ylmethyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

15 4-chloro-N-[(5-{[4-(2-thien-2-ylethyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(3,5-dimethoxyphenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(cyclohexylmethyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

20 4-chloro-N-[(5-{[4-(2-methoxyphenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

N-({5-[(4-benzylpiperazin-1-yl)sulfonyl]thien-2-yl)methyl}-4-chlorobenzamide

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4-chloro-N-[(5-{[4-(2-phenylethyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(4-fluorobenzyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

5 4-chloro-N-[(5-{[4-(2-cyanophenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(4-chloro-3-(trifluoromethyl)phenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

10 4-chloro-N-[(5-{[4-(3-piperidin-1-ylpropyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(4-chloro-2-nitrophenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(6-methylpyridin-2-yl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

15 4-chloro-N-[(5-{[4-(4-hydroxy-4-phenylpiperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

N-[(5-{[4-(benzoylpiperidin-1-yl)sulfonyl]thien-2-yl)methyl]-4-chlorobenzamide

4-chloro-N-[(5-{[4-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

20 N-[(5-{[4-(benzylpiperidin-1-yl)sulfonyl]thien-2-yl)methyl]-4-chlorobenzamide

4-chloro-N-[(5-{[4-(4-oxo-1-phenyl-1,3,8-triazaspiro[4.5]dec-8-yl)sulfonyl]thien-2-yl)methyl]benzamide

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4-chloro-N-([5-({4-[2-(methylanilino)-2-oxoethyl]piperazin-1-yl)sulfonyl}thien-2-yl)methyl)benzamide

4-chloro-N-([5-({4-[hydroxy(diphenyl)methyl]piperidin-1-yl)sulfonyl}thien-2-yl)methyl)benzamide

5 4-chloro-N-([5-({4-(3-cyanopyrazin-2-yl)piperazin-1-yl)sulfonyl}thien-2-yl)methyl)benzamide

4-chloro-N-([5-({4-[5-nitropyridin-2-yl]piperazin-1-yl)sulfonyl}thien-2-yl)methyl)benzamide

10 4-chloro-N-([5-({4-[3-chloro-5-(trifluoromethyl)pyridin-2-yl]piperazin-1-yl)sulfonyl}thien-2-yl)methyl)benzamide

4-chloro-N-([5-({4-[5-(trifluoromethyl)pyridin-2-yl]piperazin-1-yl)sulfonyl}thien-2-yl)methyl)benzamide

4-chloro-N-([5-({4-[3-(trifluoromethyl)pyridin-2-yl]piperazin-1-yl)sulfonyl}thien-2-yl)methyl)benzamide

15 4-chloro-N-([5-({4-(2,4-difluorobenzoyl)piperidin-1-yl)sulfonyl}thien-2-yl)methyl)benzamide

methyl 5-{4-[(5-[(4-chlorobenzoyl)amino]methyl)thien-2-yl)sulfonyl]piperazin-1-yl}-7-(trifluoromethyl)thieno[3,2-b]pyridine-3-carboxylate

20 ethyl 2-{4-[(5-[(4-chlorobenzoyl)amino]methyl)thien-2-yl)sulfonyl]piperazin-1-yl}-5-cyano-6-methylnicotinate

4-chloro-N-([5-({4-[5-cyano-4,6-bis(dimethylamino)pyridin-2-yl]piperazin-1-yl)sulfonyl}thien-2-yl)methyl)benzamide

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4-chloro-N-([5-([4-[6-methyl-2-(trifluoromethyl)quinolin-4-yl]piperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

tert-butyl 4-([5-([4-(4-chlorobenzoyl)amino]methyl)thien-2-yl)sulfonyl]piperazine-1-carboxylate

5 2-[4-([5-([4-(4-chlorobenzoyl)amino]methyl)thien-2-yl)sulfonyl]piperazin-1-yl)-8-ethyl-5-oxo-5,8-dihydropyrido[2,3-d]pyrimidine-6-carboxylic acid

7-[4-([5-([4-(4-chlorobenzoyl)amino]methyl)thien-2-yl)sulfonyl]piperazin-1-yl)-1-ethyl-6-fluoro-4-oxo-1,4-dihydro[1,8]naphthyridine-3-carboxylic acid

10 7-[4-([5-([4-(4-chlorobenzoyl)amino]methyl)thien-2-yl)sulfonyl]piperazin-1-yl)-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid

4-chloro-N-([5-([4-(2,3-dihydro-1,4-benzodioxin-2-ylcarbonyl)piperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

4-chloro-N-([5-([4-[(2E)-3-phenylprop-2-enyl]piperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

15 4-chloro-N-([5-([4-(3-phenylpropyl)piperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

4-chloro-N-([5-([4-(3,4,5-trimethoxyphenyl)piperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

20 N-([5-([4-(4-tert-butylbenzyl)piperazin-1-yl)sulfonyl]thien-2-yl)methyl]-4-chlorobenzamide

4-chloro-N-([5-([4-(4-fluorophenyl)piperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

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- 4-chloro-N-[(5-{[4-(2-hydroxyphenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 4-chloro-N-[(5-({4-[4-(trifluoromethyl)pyridin-2-yl]piperazin-1-yl}sulfonyl)thien-2-yl)methyl]benzamide
- 5 4-chloro-N-[(5-{[4-(5-cyanopyridin-2-yl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- tert-butyl 1-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperidin-4-ylcarbamate
- 4-chloro-N-({5-[(4-phenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 10 4-chloro-N-[(5-(piperidin-1-ylsulfonyl)thien-2-yl)methyl]benzamide
- 4-chloro-N-[(5-{[4-(1-naphthyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 4-chloro-N-[(5-{[4-(3,4-dichlorophenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 4-chloro-N-[(5-({4-[3-(trifluoromethyl)phenyl]piperazin-1-yl}sulfonyl)thien-2-yl)methyl]benzamide
- 15 4-chloro-N-[(5-({3-hydroxy-4-[3-(trifluoromethyl)phenyl]piperidin-1-yl}sulfonyl)thien-2-yl)methyl]benzamide
- 4-chloro-N-[(5-{[4-(2-methylphenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 20 N-[(5-{[(1R,4R)-5-benzyl-2,5-diazabicyclo[2.2.1]hept-2-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide
- N-[(5-{[4-(benzyloxy)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide

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4-chloro-N-[(5-{[4-(2-chlorodibenzo[b,f][1,4]oxazepin-11-yl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

N-(4-chlorophenyl)-2-(5-{[4-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)acetamide

5 4-chloro-N-({5-[(4-hydroxypiperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

N-[(5-{[4-(4-acetylphenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide

4-chloro-N-[(5-{[4-(3,5-dichloropyridin-4-yl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

10 4-chloro-N-[(5-{[4-(3-methoxyphenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

N-({5-[(4-benzyl-4-hydroxypiperidin-1-yl)sulfonyl]thien-2-yl)methyl}-4-chlorobenzamide

15 N-{[5-({4-[(2-tert-butyl-1H-indol-5-yl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-4-chlorobenzamide

4-chloro-N-{[5-({4-[(phenylacetyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide

4-chloro-N-[(5-{[4-(tetrahydrofuran-2-ylcarbonyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

20 4-chloro-N-[(5-{[4-(6-chloropyridin-2-yl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(4-chlorophenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

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- N-[(5-{[4-(2H-1,2,3-benzotriazol-2-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide
- 4-chloro-N-[(5-{[4-(4-chlorobenzoyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 5 4-chloro-N-[(5-{[4-(4-phenoxy)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- N-{[5-({[4-(benzyl(methyl)amino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide
- 4-chloro-N-{[5-({[4-(3-(2,4-dichlorophenyl)-1H-pyrazol-5-yl]piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 10 4-chloro-N-[(5-{[4-(5-thien-2-yl-1H-pyrazol-3-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 4-chloro-N-[(5-{[4-(2,3,4,5,6-pentamethylbenzoyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 4-chloro-N-[(5-{[4-(phenylacetyl)-1,4-diazepan-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 15 4-chloro-N-[(5-({[4-(5-(4-methoxyphenyl)-1H-pyrazol-3-yl]piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- N-({[5-[(4-anilinopiperidin-1-yl)sulfonyl]thien-2-yl)methyl}-4-chlorobenzamide
- 4-chloro-N-[(5-{[4-(3-phenyl-1,2,4-thiadiazol-5-yl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 20 4-chloro-N-[(5-{[4-(2-phenylethyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 4-chloro-N-({[5-[(4-heptylpiperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

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4-chloro-N-({5-[(4-octylpiperazin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide

5 2-(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)-N-(4-chlorophenyl)acetamide

2-{1-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperidin-4-yl}-2H-1,2,3-benzotriazole-5-carboxylic acid

4-chloro-N-[(5-{[4-(5-chloro-1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

10 methyl 1-{1-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperidin-4-yl}-1H-1,2,3-benzotriazole-5-carboxylate

methyl 1-{1-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperidin-4-yl}-1H-1,2,3-benzotriazole-6-carboxylate

15 methyl 2-{1-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperidin-4-yl}-2H-1,2,3-benzotriazole-5-carboxylate

4-chloro-N-[(5-{[4-(6-chloro-1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-{[5-({4-[5-(trifluoromethyl)-1H-1,2,3-benzotriazol-1-yl]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide

20 N-[(5-{[4-(7-aza-1H-benzimidazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide

1-{1-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperidin-4-yl}-1H-1,2,3-benzotriazole-5-carboxylic acid

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1-{1-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperidin-4-yl}-1H-1,2,3-benzotriazole-6-carboxylic acid

N-[(5-{[4-(2-amino-9H-purin-9-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide

5 4-chloro-N-[(5-{[4-(9H-purin-9-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

N-[(5-{[4-(6-amino-9H-purin-9-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide

10 4-chloro-N-({5-[(4-{6-nitro-1H-benzimidazol-1-yl}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

4-chloro-N-({5-[(4-{5-nitro-1H-benzimidazol-1-yl}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

4-chloro-N-[(5-{[4-(2H-1,2,3-triazol-2-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

15 N-[(5-{[4-(1H-benzimidazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide

4-chloro-N-{[5-({4-[3-propylanilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide

20 4-chloro-N-{[5-({4-[3-(trifluoromethyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide

4-chloro-N-{[5-({4-[3-(dimethylamino)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide

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methyl 3-({1-[(5-{{(4-chlorobenzoyl)amino}-methyl}thien-2-yl)sulfonyl]-piperidin-4-yl}amino)-benzoate

4-chloro-N-{{5-({4-[3-(methylsulfanyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl}methyl}benzamide

5 4-chloro-N-({5-[(4-{3-nitroanilino}piperidin-1-yl)sulfonyl]thien-2-yl}methyl)benzamide

4-chloro-N-[(5-{{4-(2-methoxyanilino)piperidin-1-yl}sulfonyl}thien-2-yl)methyl]benzamide

10 3-({1-[(5-{{(4-chlorobenzoyl)amino}methyl}thien-2-yl)sulfonyl]piperidin-4-yl}amino)benzamide

4-chloro-N-{{5-({4-[2-(trifluoromethyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl}methyl}benzamide

4-chloro-N-({5-[(4-{2-nitro-4-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl}methyl)benzamide

15 4-chloro-N-[(5-{{4-(4-chloroanilino)piperidin-1-yl}sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-{{5-({4-[4-(trifluoromethyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl}methyl}benzamide

20 4-chloro-N-({5-[(4-{4-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl}methyl)benzamide

4-chloro-N-({5-[(4-{2-nitroanilino}piperidin-1-yl)sulfonyl]thien-2-yl}methyl)benzamide

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N-([5-([4-[4-(aminocarbonyl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-4-chlorobenzamide

4-chloro-N-([5-([4-[4-(1,3-dithiolan-2-yl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

5 N-([5-([4-(3-chloroanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-nitrobenzamide

4-chloro-N-([5-([4-(3-chloroanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

10 4-chloro-N-([5-([4-(3-methoxyanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

4-chloro-N-([5-([4-[3-(methylsulfonyl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

N-([5-([4-[3-[amino(imino)methyl]anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-4-chlorobenzamide

15 4-chloro-N-([5-([4-[3-[(2-hydroxyethyl)sulfonyl]anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

N-([5-([4-(2-aminoanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-4-chlorobenzamide

20 4-chloro-N-([5-([4-(2-hydroxyanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

4-chloro-N-([5-([4-(4-hydroxyanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

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4-chloro-N-({5-[(4-{3-[(trifluoromethyl)sulfanyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

4-chloro-N-[(5-{[4-(3-toluidino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

5 4-chloro-N-({5-[(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

4-chloro-N-({5-[(4-{[3-(1,3-oxazol-5-yl)anilino]piperidin-1-yl}sulfonyl]thien-2-yl)methyl}benzamide

N-[(5-{[4-(3-tert-butylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide

10 4-chloro-N-[(5-{[4-(2-propylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-({5-[(4-{(2,2-dioxido-1,3-dihydro-2-benzothien-5-yl)amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

15 4-chloro-N-[(5-{[4-(2,3-dihydro-1H-inden-5-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(4-propylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-({3-nitropyridin-2-yl}amino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

20 N-({5-[(4-{[3-aminopyridin-2-yl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-4-chlorobenzamide

N-[(5-{[4-([1,1'-biphenyl]-3-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide

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N-[(5-{[4-(3-benzylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide

4-chloro-N-[(5-{[4-(pyrimidin-2-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

5 4-chloro-N-{[5-({4-[4-(morpholin-4-ylsulfonyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl]benzamide

4-chloro-N-({5-[(4-{[4-(trifluoromethyl)pyrimidin-2-yl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

10 4-chloro-N-[(5-{[4-(3-cyclohexyl-4-hydroxyanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

N-({5-[(4-{3-[(butylamino)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-4-chlorobenzamide

4-chloro-N-[(5-{[4-(3-ethylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

15 4-chloro-N-[(5-{[4-(5,6,7,8-tetrahydronaphthalen-1-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

N-{[5-({4-[3-(aminosulfonyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl]-4-chlorobenzamide

20 4-chloro-N-[(5-{[4-(quinolin-5-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(quinolin-8-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

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4-Chloro-N-[(5-{[4-(3-propylphenoxy)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-{[5-({4-[(2E)-3-phenylprop-2-enoyl]piperazin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide

5 4-chloro-N-({5-[(4-{4-nitrobenzoyl}piperazin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

N-({5-[(4-benzoylpiperazin-1-yl)sulfonyl]thien-2-yl)methyl}-4-chlorobenzamide

4-chloro-N-{[5-({4-[4-(trifluoromethyl)benzoyl]piperazin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide

10 4-chloro-N-{[5-({4-[4-(dimethylamino)benzoyl]piperazin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide

4-chloro-N-[(5-{[4-(2-fluorobenzoyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

15 4-chloro-N-[(5-{[4-(2,6-difluorobenzoyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(3-fluorobenzoyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(2-naphthoyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(1-naphthoyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

20 4-chloro-N-({5-[(4-{2-nitrobenzoyl}piperazin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

4-chloro-N-[(5-{[4-(pyridin-3-ylcarbonyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

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- N-[(5-{[4-(2,1,3-benzoxadiazol-5-ylcarbonyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide
- 4-chloro-N-[(5-{[4-(2,4-difluorobenzoyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 5 4-chloro-N-[(5-{[4-(2,4,6-trifluorobenzoyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 4-chloro-N-[(5-{[4-(2,6-dichlorobenzoyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 4-chloro-N-[(5-{[4-(heptanoyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 10 4-chloro-N-[(5-{[4-(quinolin-8-ylsulfonyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- 4-nitro-N-[(5-{[4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide
- 15 4-nitro-N-[(5-{[4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
- N-[(5-{[4-(2,4-difluorobenzoyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide
- 20 N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide
- N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide

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4-nitro-N-({5-([4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl}thien-2-yl)methyl)benzamide

N-([5-([4-(2,4-difluorobenzoyl)piperidin-1-yl)sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide

5 N-([5-([4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl)sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide

3-nitro-N-([5-([4-(3-methoxyanilino)piperidin-1-yl)sulfonyl}thien-2-yl)methyl]benzamide

10 3-nitro-N-([5-([4-{3-(trifluoromethyl)anilino}piperidin-1-yl)sulfonyl}thien-2-yl)methyl]benzamide

N-([5-([4-{3-(dimethylamino)anilino}piperidin-1-yl)sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide

3-nitro-N-([5-([4-{3-(methylsulfonyl)anilino}piperidin-1-yl)sulfonyl}thien-2-yl)methyl]benzamide

15 3-nitro-N-([5-([4-{3-(methylsulfanyl)anilino}piperidin-1-yl)sulfonyl}thien-2-yl)methyl]benzamide

N-([5-([4-{3-(aminosulfonyl)anilino}piperidin-1-yl)sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide

20 methyl 3-{[1-([5-([3-nitrobenzoyl]amino)methyl]-thien-2-yl)sulfonyl]-piperidin-4-yl}amino}benzoate

N-([5-([4-{3-(aminocarbonyl)anilino}piperidin-1-yl)sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide

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3-nitro-N-({5-[(4-{3-nitroanilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

3-nitro-N-[(5-{[4-(2-methoxyanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

5 3-nitro-N-{{5-[(4-[2-(trifluoromethyl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

3-nitro-N-({5-[(4-{2-nitroanilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

10 N-[(5-{[4-(4-chloroanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-nitrobenzamide

3-nitro-N-[[5-({4-[4-(trifluoromethyl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

3-nitro-N-({5-[(4-{4-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

15 N-[[5-({4-[4-(aminocarbonyl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-nitrobenzamide

N-[(5-{[4-(3-propylanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-nitrobenzamide

20 N-[(5-{[4-(3-chloroanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-4-nitrobenzamide

4-nitro-N-[(5-{[4-(3-methoxyanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

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4-nitro-N-{{5-({4-[3-(trifluoromethyl)anilino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

N-{{5-({4-[3-(dimethylamino)anilino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}-4-nitrobenzamide

5 4-nitro-N-{{5-({4-[3-propylanilino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

4-nitro-N-{{5-({4-[3-(methylsulfonyl)anilino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

10 4-nitro-N-{{5-({4-[3-(methylsulfonyl)anilino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

N-{{5-({4-[3-(aminosulfonyl)anilino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}-4-nitrobenzamide

3-{{1-({5-({4-nitrobenzoyl}amino)methyl}thien-2-yl)sulfonyl}piperidin-4-yl}amino}benzamide

15 3-{{1-({5-({4-nitrobenzoyl}amino)methyl}thien-2-yl)sulfonyl}piperidin-4-yl}amino}benzamide

4-nitro-N-({5-({4-[3-nitroanilino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

20 4-nitro-N-{{5-({4-[2-methoxyanilino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

4-nitro-N-{{5-({4-[2-(trifluoromethyl)anilino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

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4-nitro-N-({5-[(4-{2-nitroanilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

N-[(5-{4-(4-chloroanilino)piperidin-1-yl)sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide

5 4-nitro-N-([5-({4-[4-(trifluoromethyl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

4-nitro-N-({5-[(4-{4-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

10 N-([5-({4-[4-(aminocarbonyl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-4-nitrobenzamide

N-([5-({4-[4-(1,3-dithiolan-2-yl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-4-nitrobenzamide

N-({5-[(4-{3-[amino(imino)methyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-nitrobenzamide

15 N-({5-[(4-{3-[(2-hydroxyethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-nitrobenzamide

N-({5-[(4-anilinopiperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-nitrobenzamide

N-({5-[(4-{3-[(2-hydroxyethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-4-nitrobenzamide

20 N-({5-[(4-anilinopiperidin-1-yl)sulfonyl]thien-2-yl)methyl}-4-nitrobenzamide

N-({5-[(4-{3-[amino(imino)methyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-4-nitrobenzamide

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3-nitro-N-({5-[(4-{3-[(trifluoromethyl)sulfanyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

4-nitro-N-({5-[(4-{3-[(trifluoromethyl)sulfanyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

5 3-nitro-N-[(5-{[4-({3-nitropyridin-2-yl}amino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

N-{[5-({4-[(2,2-dioxido-1,3-dihydro-2-benzothien-5-yl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-nitrobenzamide

10 N-[(5-{[4-(2,3-dihydro-1H-inden-5-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide

3-nitro-N-[(5-{[4-(2-propylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

3-nitro-N-[(5-{[4-(4-propylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

15 N-[(5-{[4-(3-tert-butylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide

3-nitro-N-[(5-{[4-[3-(1,3-oxazol-5-yl)anilino]piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

3-nitro-N-[(5-{[4-(2-phenylethyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

20 N-({5-[(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-nitrobenzamide

N-[(5-{[4-([1,1'-biphenyl]-3-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide

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N-[(5-{[4-(3-benzylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide

3-nitro-N-{[5-({4-[3-(morpholin-4-ylsulfonyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide

5 3-nitro-N-[(5-{[4-(3-propylphenoxy)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-nitro-N-[(5-{[4-(pyrimidin-2-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

10 N-{[5-({4-[(3-aminopyridin-2-yl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-4-nitrobenzamide

4-nitro-N-[(5-{[4-({3-nitropyridin-2-yl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl]benzamide

N-[(5-{[4-(2,3-dihydro-1H-inden-5-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide

15 4-nitro-N-[(5-{[4-(2-propylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-nitro-N-[(5-{[4-(4-propylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

20 N-[(5-{[4-(3-tert-butylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide

4-nitro-N-{[5-({4-[3-(1,3-oxazol-5-yl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide

4-nitro-N-[(5-{[4-(2-phenylethyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

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N-((5-[(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl)-4-nitrobenzamide

N-[(5-{[4-([1,1'-biphenyl]-3-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide

5 N-[(5-{[4-(3-benzylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide

4-nitro-N-[(5-{[4-[3-(morpholin-4-ylsulfonyl)anilino]piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

10 N-[(5-{[4-(2-aminoanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide

3-nitro-N-[(5-{[4-(pyrimidin-2-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

N-[(5-{[4-[(3-aminopyridin-2-yl)amino]piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide

15 N-[(5-{[4-[2-nitro-4-[(trifluoromethyl)sulfonyl]anilino]piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide

3-nitro-N-[(5-{[4-(3-phenylpropyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

20 3-nitro-N-[(5-{[4-[(4-{[4-(trifluoromethyl)pyrimidin-2-yl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

N-[(5-{[4-(3-cyclohexyl-4-hydroxyanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide

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N-({5-[(4-{3-[(butylamino)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-nitrobenzamide

N-[(5-{[4-(3-ethylanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-nitrobenzamide

5 3-nitro-N-[(5-{[4-(5,6,7,8-tetrahydronaphthalen-1-ylamino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

4-nitro-N-[(5-{[4-(3-propylphenoxy)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

N-[(5-{[4-(2,4-difluorobenzoyl)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-nitrobenzamide

10 N-[(5-{[4-(2,4-difluorobenzoyl)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

2-Hydroxy-N-({5-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

15 N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-2-hydroxybenzamide

N-({5-({4-[4-(1,3-dithiolan-2-yl)anilino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}-3-nitrobenzamide

20 3-methoxy-N-[(5-{[4-(3-methoxyanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

3-methoxy-N-({5-({4-[3-(trifluoromethyl)anilino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

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N-([5-([4-[3-(dimethylamino)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

3-methoxy-N-([5-([4-(3-propylanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

5 3-methoxy-N-([5-([4-[3-(methylsulfonyl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

3-methoxy-N-([5-([4-[3-(methylsulfanyl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

10 N-([5-([4-[3-(aminosulfonyl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

methyl 3-([1-([5-([4-(3-methoxybenzoyl)amino]-methyl)thien-2-yl)sulfonyl]-piperidin-4-yl]amino)-benzoate

N-([5-([4-[3-(aminocarbonyl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

15 3-methoxy-N-([5-([4-(2-methoxyanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

N-([5-([4-[3-nitroanilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

20 3-methoxy-N-([5-([4-[2-(trifluoromethyl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

N-([5-([4-[2-nitroanilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

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N-([5-([4-[4-(aminocarbonyl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

N-([5-([4-[4-(1,3-dithiolan-2-yl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

5 N-([5-([4-(3-chloroanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

N-([5-([4-(4-chloroanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

10 3-methoxy-N-([5-([4-([4-[(trifluoromethyl)sulfonyl]anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

N-([5-([4-[3-[amino(imino)methyl]anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

N-([5-([4-[3-[(2-hydroxyethyl)sulfonyl]anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

15 3-methoxy-N-([5-([4-[3-[(trifluoromethyl)sulfonyl]anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

N-([5-([4-anilinopiperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

3-methoxy-N-([5-([4-[3-[(trifluoromethyl)sulfanyl]anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

20 N-([5-([4-(4-hydroxyanilino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

3-nitro-N-([5-([4-[3-[(trifluoromethyl)sulfanyl]anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

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4-nitro-N-({5-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

N-[(5-{[4-(2-hydroxyanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide

5 3-methoxy-N-[(5-{[4-(pyrimidin-2-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

N-{[5-({4-[(3-aminopyridin-2-yl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide

10 N-[(5-{[4-({3-nitropyridin-2-yl}amino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide

N-{[5-({4-[(2,2-dioxido-1,3-dihydro-2-benzothien-5-yl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide

N-[(5-{[4-(2,3-dihydro-1H-inden-5-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide

15 3-methoxy-N-[(5-{[4-(2-propylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

3-methoxy-N-[(5-{[4-(4-propylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

20 N-[(5-{[4-(3-tert-butylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide

N-({5-[(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-methoxybenzamide

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3-methoxy-N-{[5-({4-[3-(1,3-oxazol-5-yl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide

N-[(5-{[4-([1,1'-biphenyl]-3-ylamino)piperidin-1-yl}sulfonyl)thien-2-yl)methyl]-3-methoxybenzamide

5 3-methoxy-N-[(5-{[4-(3-propylphenoxy)piperidin-1-yl}sulfonyl)thien-2-yl)methyl]benzamide

3-methoxy-N-{[5-({4-[3-(morpholin-4-ylsulfonyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide

10 3-methoxy-N-[(5-{[4-(2-phenylethyl)piperidin-1-yl}sulfonyl)thien-2-yl)methyl]benzamide

N-[(5-{[4-(3-benzylanilino)piperidin-1-yl}sulfonyl)thien-2-yl)methyl]-3-methoxybenzamide

3-methoxy-N-[(5-{[4-(3-phenylpropyl)piperazin-1-yl}sulfonyl)thien-2-yl)methyl]benzamide

15 3-methoxy-N-({5-[(4-{[4-(trifluoromethyl)pyrimidin-2-yl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

N-[(5-{[4-(3-cyclohexyl-4-hydroxyanilino)piperidin-1-yl}sulfonyl)thien-2-yl)methyl]-3-methoxybenzamide

20 N-({5-[(4-{3-[(butylamino)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl)-3-methoxybenzamide

N-[(5-{[4-(3-ethylanilino)piperidin-1-yl}sulfonyl)thien-2-yl)methyl]-3-methoxybenzamide

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3-methoxy-N-[(5-{[4-(5,6,7,8-tetrahydronaphthalen-1-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-5-nitro-1H-pyrazole-3-carboxamide

5 N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-2-oxo-1,2-dihydropyridine-3-carboxamide

N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-2-thioxo-1,2-dihydropyridine-3-carboxamide

10 N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3,4-dihydroxybenzamide

N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]pyridine-2-carboxamide

N-[(5-{[4-(hexyloxy)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide

N-[(5-{[4-(heptanoyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide

15 4-chloro-N-[(5-{[4-(3-propylanilino)piperidin-1-yl]sulfonyl}-2-furyl)methyl]benzamide

4-chloro-N-[(5-{[4-(3-chloroanilino)piperidin-1-yl]sulfonyl}-2-furyl)methyl]benzamide

20 4-chloro-N-[(5-{[4-(3-methoxyanilino)piperidin-1-yl]sulfonyl}-2-furyl)methyl]benzamide

4-chloro-N-[(5-{[4-(3-(trifluoromethyl)anilino)piperidin-1-yl]sulfonyl}-2-furyl)methyl]benzamide

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4-chloro-N-([5-([4-[3-(dimethylamino)anilino]piperidin-1-yl)sulfonyl]-2-furyl)methyl]benzamide

4-chloro-N-([5-([4-[3-(methylsulfonyl)anilino]piperidin-1-yl)sulfonyl]-2-furyl)methyl]benzamide

5 4-chloro-N-([5-([4-[3-(methylsulfonyl)anilino]piperidin-1-yl)sulfonyl]-2-furyl)methyl]benzamide

N-([5-([4-[3-(aminosulfonyl)anilino]piperidin-1-yl)sulfonyl]-2-furyl)methyl]-4-chlorobenzamide

10 methyl 3-([1-([5-([4-(4-chlorobenzoyl)amino]methyl)-2-furyl)sulfonyl]piperidin-4-yl)amino)benzoate

3-([1-([5-([4-(4-chlorobenzoyl)amino]methyl)-2-furyl)sulfonyl]piperidin-4-yl)amino)benzamide

4-chloro-N-([5-([4-[3-nitroanilino]piperidin-1-yl)sulfonyl]-2-furyl)methyl]benzamide

15 4-chloro-N-([5-([4-[2-methoxyanilino]piperidin-1-yl)sulfonyl]-2-furyl)methyl]benzamide

4-chloro-N-([5-([4-[2-(trifluoromethyl)anilino]piperidin-1-yl)sulfonyl]-2-furyl)methyl]benzamide

4-chloro-N-([5-([4-[2-nitroanilino]piperidin-1-yl)sulfonyl]-2-furyl)methyl]benzamide

20 4-chloro-N-([5-([4-[4-chloroanilino]piperidin-1-yl)sulfonyl]-2-furyl)methyl]benzamide

4-chloro-N-([5-([4-[4-(trifluoromethyl)anilino]piperidin-1-yl)sulfonyl]-2-furyl)methyl]benzamide

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4-chloro-N-({5-[(4-{4-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]-2-furyl)methyl}benzamide

N-([5-({4-[4-(aminocarbonyl)anilino]piperidin-1-yl)sulfonyl]-2-furyl)methyl]-4-chlorobenzamide

5 4-chloro-N-([5-({4-[4-(1,3-dithiolan-2-yl)anilino]piperidin-1-yl)sulfonyl]-2-furyl)methyl]benzamide

N-({5-[(4-{3-[amino(imino)methyl]anilino}piperidin-1-yl)sulfonyl]-2-furyl)methyl}-4-chlorobenzamide

10 4-chloro-N-({5-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]-2-furyl)methyl}benzamide

N-([5-[(4-anilinopiperidin-1-yl)sulfonyl]-2-furyl)methyl]-4-chlorobenzamide

4-nitro-N-({5-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]-2-furyl)methyl}benzamide

15 4-chloro-N-({5-[(3-{3-[(trifluoromethyl)sulfonyl]anilino}pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

4-chloro-N-({5-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}azepan-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

20 5-([[(3-methoxybenzoyl)amino]methyl]-2-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thiophene-3-carboxylic acid

5-([[(3-methoxybenzoyl)amino]methyl]-2-[4-(octylamino)piperidin-1-yl]sulfonyl]thiophene-3-carboxylic acid

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N-(2-hydroxyethyl)-5-[[[(3-methoxybenzoyl)amino]methyl]-2-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thiophene-3-carboxamide

N-({4-(hydrazinocarbonyl)-5-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}-piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-methoxybenzamide

5 5-[[[(3-methoxybenzoyl)amino]methyl]-2-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thiophene-3-carboxamide

N-[2-(dimethylamino)ethyl]-5-[[[(3-methoxybenzoyl)amino]methyl]-2-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thiophene-3-carboxamide

10 N-({4-(hydroxymethyl)-5-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-methoxybenzamide

4-chloro-N-[(5-{[4-(hexylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide
3-Methoxy-N-{[5-({4-[(4-trifluoromethylbenzyl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

4-chloro-N-[(5-{[4-(1,3-thiazol-2-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(heptylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(pentylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(butylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-[(5-{[4-(dodecylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-([5-({4-[(2-cyclohexylethyl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-([5-({4-[(cyclohexylmethyl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl]benzamide

4-chloro-N-({5-({4-[(1R)-1-cyclohexylethyl]amino}piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

N-([5-([4-[(1R,2R,4S)-bicyclo[2.2.1]hept-2-ylamino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-4-chlorobenzamide
4-chloro-N-([5-([4-[(2-propoxyethyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide
N-([5-([4-[(1-adamantyl)methyl]amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-4-chlorobenzamide
4-chloro-N-([5-([4-[(2-pyridin-2-ylethyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide
4-chloro-N-([5-([4-[(2-piperidin-1-ylethyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide
4-chloro-N-([5-([4-[(2-ethylhexyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide
4-chloro-N-([5-([4-[(3-(1H-imidazol-1-yl)propyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide
4-chloro-N-([5-([4-(octylamino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide
N-([5-([4-(heptylamino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide
3-methoxy-N-([5-([4-(octylamino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide
3-methoxy-N-([5-([4-(pentylamino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide
N-([5-([4-(butylamino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide
N-([5-([4-(dodecylamino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide
N-([5-([4-[(2-cyclohexylethyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide
N-([5-([4-[(1R)-1-cyclohexylethyl]amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide
N-([5-([4-[(1R,2R,4S)-bicyclo[2.2.1]hept-2-ylamino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

3-methoxy-N-([5-([4-[(2-propoxyethyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide
N-([5-([4-[(1-adamantylmethyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide
N-([5-([4-[(3,3-diethoxypropyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide
3-methoxy-N-([5-([4-[(3-morpholin-4-ylpropyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide
3-methoxy-N-([5-([4-[(2-pyridin-2-ylethyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide
3-methoxy-N-([5-([4-[(2-piperidin-1-ylethyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide
N-([5-([4-[(2-ethylhexyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide
N-([5-([4-([3-(1H-imidazol-1-yl)propyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide
N-([5-([4-(hexylamino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide
N-([5-([4-(heptylamino)azepan-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide
3-methoxy-N-([5-([4-(octylamino)azepan-1-yl)sulfonyl]thien-2-yl)methyl]benzamide
3-methoxy-N-([5-([4-(pentylamino)azepan-1-yl)sulfonyl]thien-2-yl)methyl]benzamide
N-([5-([4-(butylamino)azepan-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide
N-([5-([4-(dodecylamino)azepan-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide
N-([5-([4-[(2-cyclohexylethyl)amino]azepan-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide
N-([5-([4-[(1R)-1-cyclohexylethyl]amino]azepan-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide
N-([5-([4-[(1R,2R,4S)-bicyclo[2.2.1]hept-2-ylamino]azepan-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

3-methoxy-N-{{5-({4-[(2-propoxyethyl)amino]azepan-1-yl}sulfonyl)thien-2-yl)methyl}benzamide
 N-{{5-({4-[(cyclohexylmethyl)amino]azepan-1-yl}sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide
 N-{{5-({4-[(1-adamantylmethyl)amino]azepan-1-yl}sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide
 3-methoxy-N-{{5-({4-[(3-morpholin-4-ylpropyl)amino]azepan-1-yl}sulfonyl)thien-2-yl)methyl}benzamide
 3-methoxy-N-{{5-({4-[(2-pyridin-2-ylethyl)amino]azepan-1-yl}sulfonyl)thien-2-yl)methyl}benzamide
 3-methoxy-N-{{5-({4-[(2-piperidin-1-ylethyl)amino]azepan-1-yl}sulfonyl)thien-2-yl)methyl}benzamide
 N-{{5-({4-[(2-ethylhexyl)amino]azepan-1-yl}sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide
 N-{{5-({4-{{3-[(1H-imidazol-1-yl)propyl]amino}azepan-1-yl}sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide
 4-chloro-N-{{5-{{4-[(heptylamino)azepan-1-yl}sulfonyl}thien-2-yl)methyl}benzamide
 4-chloro-N-{{5-{{4-[(octylamino)azepan-1-yl}sulfonyl}thien-2-yl)methyl}benzamide
 4-chloro-N-{{5-{{4-[(pentylamino)azepan-1-yl}sulfonyl}thien-2-yl)methyl}benzamide
 N-{{5-{{4-[(butylamino)azepan-1-yl}sulfonyl}thien-2-yl)methyl}-4-chlorobenzamide
 4-chloro-N-{{5-{{4-[(dodecylamino)azepan-1-yl}sulfonyl}thien-2-yl)methyl}benzamide
 4-chloro-N-{{5-({4-[(2-cyclohexylethyl)amino]azepan-1-yl}sulfonyl)thien-2-yl)methyl}benzamide
 N-{{5-({4-[(1R,2R,4S)-bicyclo[2.2.1]hept-2-ylamino]azepan-1-yl}sulfonyl)thien-2-yl)methyl}-4-chlorobenzamide
 4-chloro-N-{{5-({4-[(2-propoxyethyl)amino]azepan-1-yl}sulfonyl)thien-2-yl)methyl}benzamide
 4-chloro-N-{{5-({4-[(2-ethylhexyl)amino]azepan-1-yl}sulfonyl)thien-2-yl)methyl}benzamide

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yl)methyl}benzamide

4-chloro-N-[(5-{[4-(hexylamino)azepan-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

N-[(5-{[4-(hexylamino)azepan-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide

3-methoxy-N-[(5-{[4-({2-[3-(trifluoromethyl)phenyl]ethyl}amino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

3-methoxy-N-({5-[(4-{[2-(4-methylphenyl)ethyl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

3-methoxy-N-({5-[(4-{[(1S,2R)-2-phenylcyclopropyl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

3-methoxy-N-({5-[(4-{[1-naphthylmethyl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

3-methoxy-N-({5-[(4-{[2-phenylpropyl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

N-({5-[(4-{[2-(4-hydroxyphenyl)ethyl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-methoxybenzamide

3-methoxy-N-({5-[(4-{[3-phenylpropyl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide

N-({5-[(4-{[2,3-dihydroxypropyl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-methoxybenzamide

N-({5-[(4-{[2-hydroxyethyl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-methoxybenzamide

3-methoxy-N-[(5-{[4-(nonylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

3-methoxy-N-[(5-{[4-(decylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

3-methoxy-N-[(5-{[4-(ethylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide

N-[(5-[(4-{[2-[1,1'-biphenyl]-4-ylethyl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

N-[(5-[(4-{[1,1'-biphenyl]-3-ylmethyl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

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3-methoxy-N-{{5-({4-[(2-thien-2-ylethyl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

3-methoxy-N-{{5-{{4-{{4-[(trifluoromethyl)sulfonyl]benzyl}amino)piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

3-methoxy-N-{{5-({4-[(quinolin-4-ylmethyl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

N-{{5-({4-[[1,1'-biphenyl]-4-ylmethyl]amino)-1-piperidinyl)sulfonyl}-2-thienyl)methyl}-3-methoxybenzamide

4-chloro-N-{{5-({4-[(2-{{[(trifluoromethyl)sulfonyl]amino}ethyl)amino]-1-piperidinyl)sulfonyl}-2-thienyl)methyl}benzamide

4-chloro-N-{{5-{{4-(propylamino)-1-piperidinyl)sulfonyl}-2-thienyl)methyl}benzamide

4-chloro-N-{{5-{{4-{{4-[(trifluoromethyl)sulfonyl]benzyl}amino)-1-piperidinyl)sulfonyl}-2-thienyl)methyl}benzamide

4-chloro-N-{{5-({4-[(3,4-dihydroxybenzyl)amino]-1-piperidinyl)sulfonyl}-2-thienyl)methyl}benzamide

methyl {{1-{{5-{{[(4-chlorobenzoyl)amino]methyl}-2-thienyl)sulfonyl}-4-piperidinyl}(hexyl)amino]acetate

tert-butyl {{1-{{5-{{[(4-chlorobenzoyl)amino]methyl}-2-thienyl)sulfonyl}-4-piperidinyl}(hexyl)amino]acetate

{{1-{{5-{{[(4-chlorobenzoyl)amino]methyl}-2-thienyl)sulfonyl}-4-piperidinyl}(hexyl)amino]acetic acid

N-{{5-{{3-(heptylamino)pyrrolidin-1-yl)sulfonyl}thien-2-yl)methyl}-3-methoxybenzamide

3-methoxy-N-{{5-{{3-(octylamino)pyrrolidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

3-methoxy-N-{{5-{{3-(pentylamino)pyrrolidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

N-{{5-{{3-(butylamino)pyrrolidin-1-yl)sulfonyl}thien-2-yl)methyl}-3-methoxybenzamide

N-{{5-{{3-(dodecylamino)pyrrolidin-1-yl)sulfonyl}thien-2-yl)methyl}-3-methoxybenzamide

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N-([5-([3-(2-cyclohexylethyl)amino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

N-([5-([3-([(1R)-1-cyclohexylethyl]amino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

N-([5-([3-[(1R,2R,4S)-bicyclo[2.2.1]hept-2-ylamino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

3-methoxy-N-([5-([3-(2-propoxyethyl)amino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

N-([5-([3-[(cyclohexylmethyl)amino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

N-([5-([3-[(1-adamantylmethyl)amino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

3-methoxy-N-([5-([3-(3-morpholin-4-ylpropyl)amino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

3-methoxy-N-([5-([3-[(2-pyridin-2-ylethyl)amino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

3-methoxy-N-([5-([3-[(2-piperidin-1-ylethyl)amino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

N-([5-([3-[(2-ethylhexyl)amino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

N-([5-([3-(hexylamino)pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

4-chloro-N-([5-([3-(heptylamino)pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

4-chloro-N-([5-([3-(hexylamino)pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

4-chloro-N-([5-([3-(pentylamino)pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

N-([5-([3-(butylamino)pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]-4-chlorobenzamide

4-chloro-N-([5-([3-(2-cyclohexylethyl)amino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

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N-([5-([3-[(1R,2R,4S)-bicyclo[2.2.1]hept-2-ylamino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]-4-chlorobenzamide

4-chloro-N-([5-([3-[(1-hydroxycyclohexyl)methyl]amino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

N-([5-([3-[(1-adamantylmethyl)amino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]-4-chlorobenzamide

4-chloro-N-([5-([3-[(3-morpholin-4-ylpropyl)amino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

4-chloro-N-([5-([3-[(2-pyridin-2-ylethyl)amino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

4-chloro-N-([5-([3-[(2-piperidin-1-ylethyl)amino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

4-chloro-N-([5-([3-[(2-ethylhexyl)amino]pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

4-chloro-N-([5-([3-(octylamino)pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

methyl (2S)-1-([5-([4-chlorobenzoyl]amino)methyl]-2-thienyl)sulfonyl]-4-(hexylamino)-2-pyrrolidinecarboxylate

3-methoxy-N-([5-([4-[(pentylamino)methyl]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

N-([5-([4-[2-(butylamino)ethyl]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide

N-([5-([4-[(4-butylanilino)methyl]-1-piperidinyl)sulfonyl]-2-thienyl)methyl]-3-methoxybenzamide

4-chloro-N-([5-([4-[hexyl(methyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

4-chloro-N-([5-([4-[(cyclohexylmethyl)(hexyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide

N-([5-([4-[benzyl(hexyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-4-chlorobenzamide

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4-chloro-N-([5-([4-[hexyl(pyridin-3-ylmethyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl)benzamide

4-chloro-N-([5-([4-[hexyl(pyridin-4-ylmethyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl)benzamide

4-chloro-N-([5-([4-[hexyl(pyridin-2-ylmethyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl)benzamide

N-([5-([4-[butyl(hexyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-4-chlorobenzamide

4-chloro-N-([5-([4-[hexyl(3-phenylpropyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl)benzamide

4-chloro-N-([5-([4-[hexyl(2-phenylethyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl)benzamide

N-([5-([4-[(5-bromo-2-furyl)methyl](hexyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl)-4-chlorobenzamide

3-methoxy-N-([5-([4-([methyl[4-(trifluoromethyl)benzyl]amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl)benzamide

4-chloro-N-([5-([4-[(3-chlorobenzyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl)benzamide

3-methoxy-N-([5-([4-([4-(trifluoromethyl)benzyl]amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl)benzamide

3-methoxy-N-([5-([4-[(3-methylbenzyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl)benzamide

3-methoxy-N-([5-([4-[(4-propylbenzyl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl)benzamide

3-methoxy-N-([5-([4-([3-(trifluoromethyl)benzyl]amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl)benzamide

3-methoxy-N-([5-([4-([4-(trifluoromethoxy)benzyl]amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl)benzamide

N-([5-([4-([4-(difluoromethoxy)benzyl]amino]piperidin-1-yl)sulfonyl]thien-2-

yl)methyl)-3-methoxybenzamide

3-methoxy-N-{{5-({4-[(2,3,4,5,6-pentamethylbenzyl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

3-methoxy-N-{{5-({4-[(4-propoxybenzyl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

N-{{5-({4-[(4-butoxybenzyl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}-3-methoxybenzamide

3-methoxy-N-{{5-({4-[(4-methoxybenzyl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

3-methoxy-N-{{5-({4-[(pyridin-4-ylmethyl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

3-methoxy-N-{{5-({4-[(pyridin-2-ylmethyl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

3-methoxy-N-{{5-({4-[(pyridin-3-ylmethyl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

N-{{5-({4-[(4-tert-butylbenzyl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}-3-methoxybenzamide

N-{{5-({4-[(3-ethoxybenzyl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}-3-methoxybenzamide

3-methoxy-N-{{5-({4-[(4-phenoxybenzyl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

3-methoxy-N-{{5-({4-({4-[(trifluoromethyl)sulfonyl]benzyl)amino}piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide

3-methoxy-N-{{5-({4-({4-(methylsulfonyl)benzyl)amino}-1-piperidinyl)sulfonyl}-2-thienyl)methyl}benzamide

N-{{5-({4-({3,5-bis(trifluoromethyl)benzyl)amino}-1-piperidinyl)sulfonyl}-2-thienyl)methyl}-3-methoxybenzamide

N-{{5-({4-({2,5-bis(trifluoromethyl)benzyl)amino}-1-piperidinyl)sulfonyl}-2-thienyl)methyl}-3-methoxybenzamide

N-({5-[(4-{[4-(ethylsulfanyl)benzyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl)methyl]-3-methoxybenzamide

3-methoxy-N-[(5-{[4-({3-[(trifluoromethyl)sulfanyl]benzyl]amino)-1-piperidinyl)sulfonyl]-2-thienyl)methyl]benzamide

N-({5-[(4-{[(2,2-difluoro-1,3-benzodioxol-5-yl)methyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl)methyl]-3-methoxybenzamide

N-({5-[(4-{[4-iodobenzyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl)methyl]-3-methoxybenzamide

N-({5-[(4-{[4-(benzyloxy)benzyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl)methyl]-3-methoxybenzamide

N-({5-[(4-{[4-(mesitylmethyl)amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl]-3-methoxybenzamide

N-({5-[(4-{[4-(chlorobenzyl)amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl]-3-methoxybenzamide

N-({5-[(4-{[4-ethylbenzyl]amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl]-3-methoxybenzamide

3-methoxy-N-({5-[(4-{[4-(pentylbenzyl)amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl]benzamide

3-methoxy-N-[(5-{[4-({1-[4-(trifluoromethyl)phenyl]ethyl)amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl]benzamide

3-methoxy-N-({5-[(4-{[4-(methylbenzyl)amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl]benzamide

N-({5-[(4-{[4-(butylbenzyl)amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl]-3-methoxybenzamide

N-({5-[(4-{[4-(isopropylbenzyl)amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl]-3-methoxybenzamide

N-({5-[(4-{[4-(isobutylbenzyl)amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl]-3-methoxybenzamide

N-({5-[(4-{[(1-hydroxy-1 λ 5-pyridin-4-yl)methyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl)methyl]-3-methoxybenzamide

piperidinyl)sulfonyl]-2-thienyl)methyl)-3-methoxybenzamide

N-([5-([4-[(2,3-dihydro-1,4-benzodioxin-6-ylmethyl)amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl)-3-methoxybenzamide

N-([5-([4-[(2,3-dihydro-1-benzofuran-5-ylmethyl)amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl)-3-methoxybenzamide

4-chloro-N-([5-([4-[(4-propylbenzyl)amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl)benzamide

4-chloro-N-([5-([4-([4-(trifluoromethoxy)benzyl]amino)-1-piperidinyl)sulfonyl]-2-thienyl)methyl)benzamide

4-chloro-N-([5-([4-([4-(difluoromethoxy)benzyl]amino)-1-piperidinyl)sulfonyl]-2-thienyl)methyl)benzamide

4-chloro-N-([5-([4-[(4-propoxybenzyl)amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl)benzamide

N-([5-([4-[(4-butoxybenzyl)amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl)-4-chlorobenzamide

4-chloro-N-([5-([4-[(4-quinolinylmethyl)amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl)benzamide

N-([5-([4-[(4-tert-butylbenzyl)amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl)-4-chlorobenzamide

4-chloro-N-([5-([4-[(4-phenoxybenzyl)amino]-1-piperidinyl)sulfonyl]-2-thienyl)methyl)benzamide

4-chloro-N-([5-([4-([4-[(trifluoromethyl)sulfanyl]benzyl]amino)-1-piperidinyl)sulfonyl]-2-thienyl)methyl)benzamide

4-chloro-N-([5-([4-([4-(trifluoromethyl)benzyl]amino)-1-piperidinyl)sulfonyl]-2-thienyl)methyl)benzamide

3-methoxy-N-([5-([4-([2-(trifluoromethyl)benzyl]amino)-1-piperidinyl)sulfonyl]-2-thienyl)methyl)benzamide

3-methoxy-N-([5-([4-([6-(trifluoromethyl)-3-pyridinyl)methyl]amino)-1-piperidinyl)sulfonyl]-2-thienyl)methyl)benzamide

N-[(5-{[4-(benzylamino)-1-piperidinyl]sulfonyl}-2-thienyl)methyl]-3-methoxybenzamide

3-methoxy-N-[(5-{[4-({1-[4-(trifluoromethyl)phenyl]propyl}amino)-1-piperidinyl]sulfonyl}-2-thienyl)methyl]benzamide

3-methoxy-N-[(5-{[4-({1-methyl-1-[4-(trifluoromethyl)phenyl]ethyl}amino)-1-piperidinyl]sulfonyl}-2-thienyl)methyl]benzamide

4-chloro-N-[(5-{[4-({1-[4-(trifluoromethyl)phenyl]ethyl}amino)-1-piperidinyl]sulfonyl}-2-thienyl)methyl]benzamide

4-chloro-N-[(5-{[4-({1-methyl-1-[4-(trifluoromethyl)phenyl]ethyl}amino)-1-piperidinyl]sulfonyl}-2-thienyl)methyl]benzamide

4-chloro-N-[(5-{[2-({[4-(trifluoromethyl)benzyl]amino}methyl)-1-pyrrolidinyl]sulfonyl}-2-thienyl)methyl]benzamide

4-chloro-N-[(5-{[(3R)-3-({[4-(trifluoromethyl)benzyl]amino}methyl)pyrrolidinyl]sulfonyl}-2-thienyl)methyl]benzamide

4-chloro-N-({5-[(3-({[4-(trifluoromethyl)benzyl]amino)-1-piperidinyl]sulfonyl}-2-thienyl)methyl]benzamide

4-chloro-N-({5-[(3-[(hexylamino)methyl]-1-piperidinyl]sulfonyl)-2-thienyl)methyl]benzamide

4-chloro-N-({5-[(3-({[4-(trifluoromethyl)benzyl]amino)-1-pyrrolidinyl]sulfonyl}-2-thienyl)methyl]benzamide

4-chloro-N-({5-[(3R)-3-[(hexylamino)methyl]pyrrolidinyl]sulfonyl)-2-thienyl)methyl]benzamide

4-chloro-N-[(5-{[3-({[4-(trifluoromethyl)benzyl]amino}methyl)-1-piperidinyl]sulfonyl}-2-thienyl)methyl]benzamide

2-oxo-N-({5-[(4-({[4-(trifluoromethyl)benzyl]amino)-1-piperidinyl]sulfonyl}-2-thienyl)methyl)-1,2-dihydro-3-pyridinecarboxamide

N-[(5-{[4-(hexylamino)-1-piperidinyl]sulfonyl}-2-thienyl)methyl]-2-oxo-1,2-dihydro-3-pyridinecarboxamide

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N-[(5-{[4-(hexylamino)-1-piperidinyl]sulfonyl}-2-thienyl)methyl]-2-hydroxybenzamide
 2-hydroxy-N-({5-[(4-{[4-(trifluoromethyl)benzyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl)methyl}benzamide

N-[(5-{[4-(hexylamino)-1-piperidinyl]sulfonyl}-2-thienyl)methyl]-2-thioxo-1,2-dihydro-3-pyridinecarboxamide

2-thioxo-N-({5-[(4-{[4-(trifluoromethyl)benzyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl)methyl}-1,2-dihydro-3-pyridinecarboxamide

N-[(5-{[4-(butylamino)-1-piperidinyl]sulfonyl}-2-thienyl)methyl]-2-oxo-1,2-dihydro-3-pyridinecarboxamide

N-({5-[(4-{ethyl[4-(trifluoromethyl)benzyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl)methyl}-3-methoxybenzamide

4-chloro-N-[(5-{[4-({imino[4-(trifluoromethyl)phenyl]methyl}amino)-1-piperidinyl]sulfonyl}-2-thienyl)methyl]benzamide

1-[(5-{[(4-chlorobenzoyl)amino]methyl}-2-thienyl)sulfonyl]-4-(hexylamino)proline

ethyl 2-{[4-(hexylamino)piperidin-1-yl]sulfonyl}-5-{[(3-methoxybenzoyl)amino]methyl}thiophene-3-carboxylate

N-({5-{[4-(hexylamino)piperidin-1-yl]sulfonyl}-4-(trimethylsilyl)thien-2-yl)methyl}-3-methoxybenzamide

N-({5-{[4-(hexylamino)piperidin-1-yl]sulfonyl}-4-[hydroxy(phenyl)methyl]thien-2-yl)methyl}-3-methoxybenzamide

5-[(3-Methoxy-benzoylamino)-methyl]-2-[4-(4-trifluoromethyl-benzylamino)-piperidine-1-sulfonyl]-thiophene-3-carboxylic acid ethyl ester

N-[(4-chloro-5-{[4-(hexylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide

9. Use according to any of the preceding claims further comprising at least one supplementary drug selected from the group consisting of insulin, aldose reductase inhibitors, alpha-glucosidase inhibitors, sulfonyl urea agents, biguanides, thiazolidines, PPARs agonists, GSK-3 inhibitors.

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10. Use according to claim 9 wherein said supplementary drug is selected from the group consisting of a rapid acting insulin, an intermediate acting insulin, a long acting insulin, a combination of intermediate and rapid acting insulins, Minalrestat, Tolrestat, Sorbinil, Methosorbinil, Zopolrestat, Epalrestat, Zenarestat, Imirestat, Ponalrestat,
5 ONO-2235, GP-1447, CT-112, BAL-ARI 8, AD-5467, ZD5522, M-16209, NZ-314, M-79175, SPR-210, ADN 138, or SNK-860, Miglitol, Acarbose, Glipizide, Glyburide, Chlorpropamide, Tolbutamide, Tolazamide, or Glimepiride.

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